

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 533 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same compar\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 22:14 |
| L3 | 1345 | ((702/115) or (702/142) or (702/58) or (702/60)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 22:42 |
| L4 | 6 | 3 and (fan and (speed or velocit\$4)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 22:43 |
| L5 | 2 | 3 and (fan and (speed or velocit\$4)).clm. | US-PGPUB | OR | OFF | 2007/03/14 22:43 |
| S1 | 42482 | speed with (fan or blower) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:05 |
| S2 | 453 | speed with (fan or blower) with feedback | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:06 |
| S3 | 289 | speed with (fan or blower) with tachometer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:21 |
| S4 | 3340 | pitot adj tube | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:15 |

EAST Search History

| | | | | | | |
|-----|---------|--|---|----|-----|------------------|
| S5 | 188 | speed with (fan or blower) and S4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:15 |
| S6 | 5451 | (speed with (fan or blower or motor) with tachometer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/19 13:21 |
| S7 | 723 | (speed with (fan or blower or motor) with tachometer) and (fan or blower) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 13:22 |
| S8 | 97 | (speed with (fan or blower or motor) with tachometer) and (fan or blower) and (S4 or (flow with sensor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:14 |
| S9 | 2934705 | current | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:14 |
| S10 | 598366 | (current or power) with (fan or blower or motor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:15 |
| S11 | 101653 | (current or power) with (fan or blower or motor) with (speed or tach or tachometer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:16 |
| S12 | 105978 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:16 |

EAST Search History

| | | | | | | |
|-----|--------|---|---|----|-----|------------------|
| S13 | 3762 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:17 |
| S14 | 88 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same compare | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 20:18 |
| S15 | 294 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same compare\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/19 14:17 |
| S16 | 378 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same (compar\$2 or comparison) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 13:57 |
| S17 | 378 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same (compar\$2 or comparison) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 01:32 |
| S18 | 220062 | allen bradley | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 19:19 |
| S19 | 1451 | allen.as. and bradley.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 19:19 |
| S20 | 16 | ("3810118" "3942158" "3992654" "3997879" "4078259" "4095094" "4118789" "4118792" "4151580" "4152750" "4165534" "4404651" "4413319" "4442504" "4535456" "4633466").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/09/20 19:25 |

EAST Search History

| | | | | | | |
|-----|-------|---|---|----|-----|------------------|
| S21 | 12 | "4344479" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/06 22:23 |
| S22 | 13480 | ((318/254) or (318/565) or (318/606) or (318/727) or (318/799) or (388/814) or (417/44.1) or (417/45) or (431/20) or (454/61) or (700/33) or (701/29) or (702/115) or (702/142) or (702/58) or (702/60) or (73/773) or (73/862.09)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/06 23:29 |
| S23 | 88 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same compare | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/20 20:19 |
| S24 | 16 | S22 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/06 22:30 |
| S25 | 3 | (("4344479") or ("4536689") or ("4839852")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/21 22:03 |
| S26 | 3 | (("4344479") or ("4536689") or ("4839852")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/07/24 01:11 |
| S27 | 276 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same (compar\$2 or comparison) and increas\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 01:32 |
| S28 | 5 | "4536689" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/24 01:52 |
| S29 | 868 | fan with energy with increas\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/24 01:52 |

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|-----|------------------|
| S30 | 168 | (fan with energy with increas\$4) and fail\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/24 01:57 |
| S31 | 13 | "4344479" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/06 22:23 |
| S32 | 14196 | ((318/254) or (318/565) or (318/606) or (318/727) or (318/799) or (388/814) or (417/44. 1) or (417/45) or (431/20) or (454/61) or (700/33) or (701/29) or (702/115) or (702/142) or (702/58) or (702/60) or (73/773) or (73/862. 09)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/06 22:30 |
| S33 | 14196 | ((318/254) or (318/565) or (318/606) or (318/727) or (318/799) or (388/814) or (417/44. 1) or (417/45) or (431/20) or (454/61) or (700/33) or (701/29) or (702/115) or (702/142) or (702/58) or (702/60) or (73/773) or (73/862. 09)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/06 22:30 |
| S34 | 93 | (current or power or energy) with (fan or blower or motor) with (speed or tach or tachometer) same (fault or alarm or failure) same compare | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/14 22:13 |
| S35 | 17 | S33 and S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/06 22:30 |
| S36 | 1259 | ((702/115) or (702/142) or (702/58) or (702/60)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/14 22:39 |